



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the application of: )  
**Morgan, et al.** )  
Serial No.: 09/844,242 ) Art Unit: 2634  
Filed: April 27, 2001 ) Examiner: Zheng, Eva Y.  
For: APPARATUS AND METHOD FOR ) Docket No.: 710101.1360  
ADAPTIVELY ADJUSTING A TIMING )  
LOOP )

**FIRST RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In regard to the outstanding non-final Office Action of September 21, 2004, Applicants submit the following First Response with amendments and remarks.

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to Thomas, Kayden, Horstemeyer, & Risley, L.L.P. Deposit Account No. 20-0778.

12/29/2004 HVUONG1 00000002 09844242

01 FC:1202

100.00 OP

**Certificate of Mailing**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope, with sufficient postage, addressed to: Mail Stop Amendment Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on

12-21-04

Signature: Shana R. East

## **AMENDMENTS**

Please amend the application as follows:

### ***In the Drawings:***

Please replace drawing sheets 1 and 5 (showing Figures 1 and 5) with the newly-submitted figures attached herewith on separate sheets.